Table 27. Landed costs of imported crude oil for selected crude streams dollars per barrel

Year quarter month	Algerian Saharan Blend	Brazilian Marlim	Canadian Bow River Heavy	Canadian Light Sour Blend	Canadian Lloydminster
2005	-	-	39.22	-	37.59
2006	_	-	48.38	<u>-</u>	46.96
2007	_	-	52.36	<u>-</u>	50.94
2008	_	-	84.29	<u>-</u>	82.50
2009	65.95	58.94	55.71	59.12	53.44
2010	81.78	76.63	68.92	76.56	68.13
2011	115.82	107.13	82.02	96.52	82.24
2012	114.02	114.32	77.19	87.82	81.33
2013	113.45	108.43	76.88	90.59	79.34
2014	-	93.08	76.90	85.10	81.87
2015					
January	-	W	35.54	44.11	W
February	-	W	39.38	45.40	40.02
March	-		38.53	45.13	43.08
1st quarter average	.	W	37.94	R44.85	R43.09
April	-	-	43.05	51.51	41.52
May		W	49.96	57.72	44.60
June	W		54.33	57.62	
2nd quarter average	W	W	48.87	R56.24	R47.98
July	-	W	46.98	50.29	W
August	-		33.33	44.39	
September	-	-	30.50	42.33	W
3rd quarter average	·	W	37.08	45.99	W
October	-	W	36.11	43.83	
November			31.42	44.27	
December		W	26.11	37.58	W
4th quarter average	·	W	31.39	42.37	v v
2015	W	47.77	38.90	47.18	38.51
2016					
January	W	W	21.81	29.17	W
		<u>v</u> v	20.43	28.12	<u>v</u> v
February	· W	-	26.96		
March				34.53	W
1st quarter average		M	22.99	30.06	W
April			31.38	38.30	
May			35.84	42.53	W
June			39.70	46.22	W
2nd quarter average			35.87	42.16	
July	W		36.70	44.75	W
August	W		34.94	42.99	<u>W</u>
September	-	W	34.66	43.94	W
3rd quarter average	W	$ _ \ _ \ _ \ _ \ _ \ _ \ _ \ _ \ \underline{W} .$	35.44	43.88	W
October	52.01		40.05	46.75	W
November	49.15	W	36.32	41.11	
December	53.37		41.50	48.31	W
4th quarter average	51.60	W	39.28	45.56	W
2016	49.82	W	33.43	40.04	W
2017					
January	-		41.70	48.94	<u>W</u>
February			43.43	50.94	W
March		W	39.96	47.85	
1st quarter average		W	41.57	48.98	W
April	W	W	40.36	48.77	
May	53.31	-	R42.47	48.62	
June	W		40.19	45.28	
2nd quarter average	51.76	W	41.06	47.58	
quarter average	31.70	VV	71.00	77.30	

See footnotes at end of table.

Table 27. Landed costs of imported crude oil for selected crude streams (cont.) dollars per barrel

Year quarter month	Ecuadorian Oriente	Ecuadorian Napo	Iraqi Basrah Light	Mexican Mayan	Nigerian Bonny Light
2005	46.42	-	-	41.54	57.12
2006	56.75	_	-	52.04	69.29
2007	64.57	-	-	60.93	77.90
2008	87.25	-	-	84.29	108.46
2009	56.97	48.74	64.38	56.03	68.30
2010	75.48	72.97	77.96	70.87	84.10
2011	101.74	97.91	106.67	98.81	116.95
2012	105.50	101.53	106.93	100.29	117.70
2013	104.14	100.01	102.70	97.43	W W
2013	91.65	93.11	96.95	86.49	W
	91.03	93.11	30.33	80.49	VV
2015			55.00	40.00	
January	46.44		66.83	40.70	
February	51.98	W		47.69	
March	50.68	45.89		46.42	
1st quarter average	49.51	44.66	60.44	R44.80	
_April	54.79	W	49.93	51.18	
May	60.87		55.30	56.00	W
June	60.38	56.96	56.75	56.70	W
2nd quarter average	58.79	55.92	R53.24	54.47	66.10
July	54.90	W	54.12	51.25	
August	45.21	W	W	42.29	
September	45.10	41.06	46.17	39.99	
3rd quarter average	48.62	42.48	R50.53	44.39	
October	45.33	40.83	41.74	39.72	
November	40.56	W	38.67	36.05	
December	34.83	26.47	35.18	29.28	W
4th quarter average	40.43	35.41	39.39	35.21	
2015	49.65	41.84	49.50	44.08	59.92
	43.03	41.04	43.30	44.00	33.32
2016					
January	28.35	26.72	30.55	25.03	M
February	28.24	28.25	29.27	25.46	
March	35.40	30.07	35.16	29.82	
1st quarter average	31.19	28.06	31.74	26.83	W
April	38.81	35.05	34.37	31.81	-
May	42.31	39.83	43.44	39.77	
June	45.43	43.22	43.60	42.81	-
2nd quarter average	42.15	39.65	40.55	38.08	-
July	42.50	38.82	43.78	40.49	
August	41.32	40.07	41.98	39.39	
September	43.17	41.35	42.47	39.05	
3rd quarter average	42.40	39.97	42.72	39.63	
October	46.21	W	44.37	43.76	
November	44.69	42.20	43.11	40.32	
December	48.95	46.47	47.72	45.99	
	46.30	44.15	44.72	43.22	
4th quarter average 2016	40.68	37.46	39.90	36.79	W
	40.00	37.40	33.30	30.73	**
2017	F1 02	14/	40.24	46.50	
January	<u>51.02</u>	W	48.34	46.58	
February		W	50.16	46.55	-
_March	49.90	46.39	48.41	43.12	-
1st quarter average	50.39	47.12	48.94	45.54	
April	49.89	49.17	R47.51	44.90	
May	R47.80	R44.72	R46.04	R45.60	W
June	45.70	W	46.81	42.60	
2nd quarter average	47.85	45.00	46.75	44.35	W

See footnotes at end of table.

Table 27. Landed costs of imported crude oil for selected crude streams (cont.)

dollars per barrel

Year quarter month	Nigerian Qua Iboe	Saudi Arabian Light	Saudi Arabian Medium	Saudi Arabian Berri	Venezuelan Merey
2005	-	52.92	48.92	-	-
2006	-	60.51	58.10	-	-
2007	-	71.62	70.09	-	-
2008	-	94.38	91.46	-	-
2009	68.26	63.10	61.87	59.72	60.15
2010	84.44	79.65	78.13	81.14	71.59
2011	117.02	109.43	107.12	110.77	100.36
2012	116.48	108.93	106.83	110.03	103.28
2013	112.47	103.44	101.44	107.00	100.69
2014	W	96.83	94.47	96.68	91.73
2015					
January	-	50.32	50.36	48.87	W
February		52.19	51.84	54.93	50.43
March		54.29	55.42	W	47.50
1st quarter average	-	R52.51	R52.97	53.62	46.64
April	-	60.47	58.31	W	52.11
May	-	64.06	60.34	w	W
June	-	59.88	56.99	W	W
2nd quarter average	-	61.34	R58.52	w	57.02
July	-	52.08	51.47	53.96	W
August	-	45.49	44.58	47.02	W
September	-	45.63	43.42	49.25	W
3rd quarter average	-	47.47	R46.99	49.89	W
October	-	42.07	41.44	48.22	W
November		40.40	37.13	45.59	W
December	W	35.37	32.36	W	W
4th quarter average	W	R39.55	R36.92	45.64	W
2015	W	50.00	48.66	52.83	45.77
2016					
January	W	30.78	31.18	W	W
February	W	31.67	31.36	33.68	W
March	-	36.81	35.39	36.48	30.21
1st quarter average	W	33.05	33.09	34.54	26.18
April	W	40.26	38.92	41.25	W
May	W	44.02	41.76	47.00	39.92
June		46.72	44.48	47.42	42.92
2nd quarter average	W	43.60	41.67	45.29	39.49
July		44.18	42.76	46.66	41.62
August	<u>-</u>	43.75	42.90	45.27	39.95
September	<u>-</u>	44.23	43.65	45.28	40.29
3rd quarter average		44.07	43.12	45.49	40.49
October	W	48.24	45.46	48.12	44.07
November	W	46.46	45.60	48.23	42.50
December	vv	51.42	49.09	51.38	46.60
4th quarter average	W	48.94	47.02	49.34	44.56
2016	W	41.25	41.62	45.62	38.97
2017					
January	W	51.78	49.33	51.41	47.49
February	W	53.09	50.81	53.95	47.09
March	W	50.62	49.73	51.29	43.92
1st quarter average	W	51.61	49.90	52.20	46.25
April	W	R50.42	R49.05	R51.78	46.49
May		R49.02	R48.97	R51.47	40.4 <i>3</i>
June	<u>v</u> v	46.58	47.05	49.84	43.21
2nd quarter average	W	49.18	48.36	51.28	45.96
and quarter average	VV	43.10	40.30	31.20	43.30

^{- =} No data reported.

Notes: - Effective January 2009, selected crude streams were discontinued and new crude steams were added for publication. - Values reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail. - Values for the current 2 months are preliminary. Values shown for previous months may be revised. Data through 2016 are final.

 $Sources: U.S.\ Energy\ Information\ Administration, Form\ EIA-856, "Monthly\ Foreign\ Crude\ Oil\ Acquisition\ Report."$

 $[\]mbox{\ensuremath{W}}$ = Withheld to avoid disclosure of individual company data.

R = Revised data.